

IN THE CLAIMS

The status of the claims as presently amended is as follows:

1. (Currently Amended) A projectile for firing from a firing device, comprising:
a first portion; and
a second portion extending from the first portion,
wherein the first and second portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target, and
wherein at least one of the first and second portions is configured to engage a bore of the firing device.
2. (Original) A projectile according to claim 1, wherein the second portion has less mass than the first portion.
3. (Original) A projectile according to claim 2, wherein the second portion has a bore engaging portion.
4. (Original) A projectile according to claim 1, wherein the first portion is frangible.
5. (Currently Amended) A projectile ~~according to claim 4,~~ for firing from a firing device, comprising:
a first portion that is frangible; and
a second portion extending from the first portion,
wherein the first and second portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target, and
wherein at least one of the first and second portions is configured to engage a bore of the firing device,
wherein the first portion comprises a core and a plurality of fins extending outwardly from the core.

6. (Original) A projectile according to claim 5, wherein the fins are frangible, which are adapted to break and spread radially outwardly from the core as the first portion penetrates a target.
7. (Original) A projectile according to claim 6, wherein a leading portion of the fins is sloped at an angle.
8. (Currently Amended) A projectile for firing from a firing device, comprising:
 - a front portion; and
 - a rear portion extending from the front portion,
 - wherein the front portion comprises a core and a plurality of fins extending outwardly from the core, and
 - wherein the front and rear portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target.
9. (Original) A projectile according to claim 8, wherein the fins are frangible, which are adapted to break and spread radially outwardly from the core as the first portion penetrates a target.
10. (Original) A projectile according to claim 9, wherein a leading portion of the fins is sloped at an angle.
11. Cancelled
12. (Currently Amended) A projectile according to claim ~~[[11]]~~ 8, wherein the rear portion has less mass than the front portion.
13. (Original) A projectile according to claim 12, wherein the rear portion has a bore engaging portion.
14. (Currently Amended) An apparatus for displacing material from a target, comprising:
 - a firing device for firing a projectile; and
 - a cartridge adapted for chambering in the firing device,
 - wherein the cartridge carries a projectile comprising:

a first portion; and

a second portion,

wherein the first and second portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target, and

wherein at least one of the first and second portions is configured to engage a bore of the firing device.

15. (Currently Amended) An apparatus for displacing material from a target, comprising:

a firing device for firing a projectile; and

a cartridge adapted for chambering in the firing device,

wherein the cartridge carries a projectile comprising:

a front portion; and

a rear portion extending from the front portion,

wherein the front portion comprises a core and a plurality of fins extending outwardly from the core, and

wherein the front and rear portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target.

16. Cancelled

17. Cancelled

18. (New) A projectile as claimed in claim 1, wherein the first portion and the second portion are rotatably joined with a bearing.

19. (New) A projectile as claimed in claim 5, wherein the first portion and the second portion are rotatably joined with a bearing.

20. (New) A projectile as claimed in claim 8, wherein the front portion and the rear portion are rotatably joined with a bearing.

21. (New) A projectile as claimed in claim 14, wherein the first portion and the second portion are rotatably joined with a bearing.

22. (New) A projectile as claimed in claim 15, wherein the front portion and the rear portion are rotatably joined with a bearing.